

Indiana's Response to Intervention Academy

Charlestown, Indiana's One to One Initiative

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Components to Consider

- **Leadership**
- Evidence-based core curriculum, instruction, & interventions/extensions
- Assessment and progress monitoring system
- Data-based decision making
- Cultural responsiveness
- **Family, community & school partnerships**

Integrated System for Academic and Behavioral Supports

Services across tiers are fluid and data-driven

Tier 3:

- Few Students
- Increased Frequency
- Longer Duration

Intense,
Individualized
Support

District/Community Team
Building Core Team

Tier 2:

- Small Group

Targeted, Supplemental
Supports

Building Core Team

Tier 1:

- All Students
- Preventative, Proactive

Core Curriculum, Instruction, and Learning
Environment

Grade Level Teams
Building Core Team
School Improvement Team

Preview: Connecting to Indiana's Vision of RTI

- Leadership
 - Community, District, and School Meetings with Mayor Bob Hall
 - Leadership Team at Charlestown Middle brought on Board
 - Site Visits by Stakeholders
- Many Stakeholders – One Voice
 - Community and Professional Partnerships
 - Schools
 - Parents

One to One Initiative Vision for the Future

We Are Charlestown



Our Reality

- Graduation Rate – 76.6%
- % of community with a college degree – 14.3%
- Business Trends
 - 2000 – Total Establishments 211
 - 2006 – Total Establishments 243
 - 2000 – Total Employees 2,243
 - 2006 – Total Employees 2,103
 - 2006 – 195/243 or 80% had 9 or fewer employees
- Literacy Rate
 - 25,000 new students each year not reading at grade level
(Based upon 3rd grade data)

One to One Goals



Increase Graduation Rates

Increase Student Engagement

Increase Post Secondary Opportunities

Incorporate One to One into existing
School Improvement Plan and Initiatives

Essential Questions

- What can the Charlestown school/community do to reinvent itself as a model of excellence?
- Are Charlestown graduates leaving high school ready to contribute to local businesses?
- Are Charlestown graduates ready to compete in a global economy?

Essential Questions

- Are students learning in an environment that resembles what their work environments will be?
- How do we prepare students for jobs that don't even exist?
- How do we create and then engage students in the 21st Century Classroom?

Consider the Possibilities

- A committee was formed to explore One to One technology initiatives from other school districts both locally and nationally.
- 2 site visits conducted – Greene County, North Carolina, and Rochester, Indiana
 - Both sites showed a growth toward goals with a quick turn around.
 - Both sites used totally different approaches to the implementation of technology.
 - Both sites reported that it is the best thing they have ever done to prepare students for “the 21st century.”

Why Charlestown?

- Why Not?

- The time is right! Charlestown High School is currently being renovated, and a new technology infrastructure will be in place.
- Charlestown teachers have an overall comfort level with technology.
- Charlestown students are ready to embrace the 21st Century Classroom.
- The One to One Initiative will prepare students for a global society/economy.

What is the Proposal?

- Students in grades 6-12 will receive a laptop computer for their use at school and at home.
- Teachers in Charlestown, grades K-12, will receive a laptop.
- Wireless access will be available throughout the community.
- A projector and Interactive White Board will eventually be used by every teacher in every classroom, K-12.

NEXT STEPS

- **Wireless Site Survey conducted**
- **Education Technology Proficiency Survey completed by teachers**
- **Professional Development for teachers**
- **Parent Training provided prior to deployment**
- **Focused integration of technology for classroom instruction planned and implemented**
- **Technology utilized as an accelerant for student learning**
- **Ongoing Community Partnerships established:**
 - **Community Hot Spots**
 - **DSL**
 - **Schools as the Hub**

Building A Model of Success

A composite image featuring a globe, a network cable, and a sunset over water. The globe is on the left, partially obscured by a network cable that curves from the top right towards the center. The background is a sunset over a body of water, with the sun low on the horizon, creating a bright glow and reflecting on the water.

**CONNECTING
CHARLESTOWN 2015**

Skyrocketing Charlestown From the Shadows of the Ammunition Plant





**By Connecting To The
21st Century Economy**

Bold New Vision



Strong

New Partnerships

A close-up photograph of two hands shaking in a firm grip. The hand on the left is wearing a light-colored, vertically striped dress shirt with a gold button. The hand on the right is wearing a dark suit jacket over a light blue dress shirt. The background is a blurred, out-of-focus outdoor scene with greenery and a building.

UNPRECEDENTED PARTNERSHIPS

***City of Charlestown
and***

Greater Clark County Schools



OUR OTHER PARTNERS

State Superintendent

Dr. Tony Bennett

Lt. Governor

Becky Skillman

One Southern Indiana

OCRA

EDA

Chamber of Commerce

Charlestown

Re-Development

IUS

Vision Group

IVY TECH

Workforce One

Many Others to Come

Objectives by 2015

*90% 1:1
Seniors to College*

*Scholarship
Laptops*

*Technology
Business Park
City
Enhancements*

*CTOWN.TV
Academic
Boosters Club*

*Digital
Connectors
State of The Art
High School*

*New Alternative
High School*

*Business
Incubator*

*Lifelong
Learning*

50 New Businesses

100% Access

Take Home: Connecting to Indiana's Vision of RTI

- The One to One Initiative will serve as a Tier 1 intervention which will ensure that all students in Charlestown are better prepared to live and work in a global society.
- The One to One Initiative will serve as a tool to enhance core curriculum, increase student engagement, and provide increased opportunities for the pursuit of higher education.
- The One to One Initiative has the potential to be a powerful tool for Tier 2 and Tier 3 interventions.

Take Home: Connecting This Presentation to Indiana's Vision of RTI

- **Leadership**
 - *It takes a village to raise a child.*
 - *Charlestown Excellence in Education Foundation*
 - *Mayor Bob Hall*
 - *CHS Principal*
 - *CMS Principal*
 - *Two Appointed Business Members*
 - District Liaison Team
 - School Leadership Teams
- **Family, Community & School Partnerships**
 - Business and Professional Partnerships
 - Schools
 - Parents
 - Students

Why Us?



CHARLESTOWN
PIRATE PRIDE



WE ARE CHARLESTOWN!